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| APPLICATION NO.                 | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO |
|---------------------------------|-----------------|----------------------|-------------------------|-----------------|
| 10/681,906                      | 10/10/2003      | Victor Anisimov      | 2385/8                  | 7696            |
| 75                              | 7590 04/17/2006 |                      | EXAMINER                |                 |
| DR. MARK FRIEDMAN LTD.          |                 |                      | IMAM, ALI M             |                 |
| C/o Bill Polking Discovery Disp |                 |                      | ART UNIT                | PAPER NUMBER    |
| 9003 Florin Way                 |                 |                      | 3737                    | -               |
| Upper Marlboro                  | o, MD 20772     |                      | DATE MAILED: 04/17/2006 | 5               |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   | A   | Amerika a mada N   | _ <u> </u> |
|---|---|--|------------|
|   | Application No.   | Applicant(s)   |            |
|   | 10/681,906  | ANISIMOV ET AL.  |            |
| Office Action Summary   | Examiner  | Art Unit   |            |
|   | Ali Imam  | 3737   |            |
| The MAILING DATE of this communication eriod for Reply  | on appears on the cover sheet w   | ith the correspondence address -   | •          |
| A SHORTENED STATUTORY PERIOD FOR F WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicate - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). | NG DATE OF THIS COMMUNI CFR 1.136(a). In no event, however, may a ion. period will apply and will expire SIX (6) MOI statute, cause the application to become A | CATION. reply be timely filed  NTHS from the mailing date of this communical BANDONED (35 U.S.C. § 133). |            |
| tatus   | •   |  | *          |
| 1) Responsive to communication(s) filed on  | 10 October 2003.  | •  |            |
|   | This action is non-final.   |  |            |
| 3) Since this application is in condition for a   | llowance except for formal mat  | ters, prosecution as to the merits   | is         |
| closed in accordance with the practice ur   | nder <i>Ex parte Quayle</i> , 1935 C.I  | D. 11, 453 O.G. 213.   |            |
| isposition of Claims  |   |  |            |
| 4) Claim(s) <u>1-15</u> is/are pending in the applic  | eation.   |  |            |
| 4a) Of the above claim(s) is/are wi   | thdrawn from consideration.   | •  |            |
| 5) Claim(s) is/are allowed.   |   |  |            |
| 6)⊠ Claim(s) <u>1-15</u> is/are rejected.   |   |  |            |
| 7) Claim(s) is/are objected to.   |   |  |            |
| 8) Claim(s) are subject to restriction  | and/or election requirement.  | •  |            |
| pplication Papers   | •   |  |            |
| 9) The specification is objected to by the Exa  | aminer.   |  |            |
| 10) The drawing(s) filed on is/are: a)  | ☐ accepted or b)☐ objected to   | by the Examiner.   |            |
| Applicant may not request that any objection  | . • .   | ` '  |            |
| Replacement drawing sheet(s) including the c  |   |  |            |
| 11) The oath or declaration is objected to by t   | the Examiner. Note the attache  | d Office Action or form PTO-152  | •          |
| riority under 35 U.S.C. § 119   | •   | •  | •          |
| 12)⊠ Acknowledgment is made of a claim for fo<br>a)⊠ All b)☐ Some * c)☐ None of:  | oreign priority under 35 U.S.C.   | § 119(a)-(d) or (f).   | •          |
| 1.⊠ Certified copies of the priority docu   | iments have been received.  |  | 4,         |
| 2. Certified copies of the priority docu  |   | Application No   |            |
| 3. Copies of the certified copies of the  |   |  |            |
| application from the International E  | Bureau (PCT Rule 17.2(a)).  | _  |            |
| * See the attached detailed Office action for   | a list of the certified copies no   | received.  |            |
|   |   |  |            |
| •   |   |  |            |
|   |   |  |            |
| tachment(e)   |   |  |            |

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date 1/21/504

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

4) Interview Summary (PTO-413) Paper No(s)/Mail Date. \_\_\_

6) Other: \_

5) Notice of Informal Patent Application (PTO-152)

Application/Control Number: 10/681,906

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Andreiko et al. (US 5,368,478). Andreiko teaches in Figs. 1-3A, a scanner that can include an ultrasonic scanner (33) for imaging the jaw and then digitizing the image and displaying the digitized image in a display (see cols. 15-18). The specific limitations of the other claimed structures and steps are inherently met by the disclosure of Andreiko (see col. 3, line 52 col. 7, line 7).

## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ali Imam whose telephone number is 571-272-4737. The examiner can normally be reached on Mon. - Th., 8:00-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on 571-272-4956. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ali Imam

Primary Examiner

Art Unit 3737

AI 4/14/06